In The Claims

Please amend the claims as follows:

CLAIMS

- 1. (ORIGINAL) A crosslinkable pressure-sensitive adhesive for skin, formed by 100 parts by weight of an acrylic copolymer (copolymer A) comprising a (meth)acrylic acid alkyl ester as the main constituent component and 3-45 wt% diacetoneacrylamide as an essential constituent component, and containing no free carboxyl groups, and 0.1-30 parts by weight of an acrylic copolymer (copolymer B) comprising a (meth)acrylic acid alkyl ester as the main constituent component and a primary amino group and/or carboxyhydrazide group on a side chain, and containing no free carboxyl groups.
- 2. (ORIGINAL) A crosslinkable pressure-sensitive adhesive for skin according to claim 1, characterized in that the copolymer B is an acrylic copolymer obtained by copolymerizing a (meth)acrylic acid alkyl ester as the main constituent component with a (meth)acrylic monomer having a primary amino group on a side chain.
- 3. (ORIGINAL) A crosslinkable pressure-sensitive adhesive for skin according to claim 1, characterized in that the copolymer B is an acrylic copolymer obtained by copolymerizing a (meth)acrylic acid alkyl ester as the main constituent component with (meth)acrylic acid, and then reacting the free carboxyl groups in the obtained copolymer with an imine, diamine and/or dicarboxylic acid dihydrazide.
 - 4. (ORIGINAL) A crosslinkable pressure-sensitive adhesive

for skin according to claim 1, characterized in that the copolymer B is an acrylic copolymer obtained by copolymerizing a (meth)acrylic acid alkyl ester as the main constituent component with diacetoneacrylamide, and then reacting the carbonyl groups in the obtained copolymer with a diamine and/or dicarboxylic acid dihydrazide.

- 5. (CURRENTLY AMENDED) A crosslinkable pressure-sensitive adhesive sheet for skin comprising a crosslinkable pressure-sensitive adhesive for skin according to any one of claims 1 to comprising 100 parts by weight of an acrylic copolymer (copolymer A) comprising a (meth)acrylic acid alkyl ester as the main constituent component and 3-45 wt% diacetoneacrylamide as an essential constituent component, and containing no free carboxyl groups, and 0.1-30 parts by weight of an acrylic copolymer (copolymer B) comprising a (meth)acrylic acid alkyl ester as the main constituent component and a primary amino group and/or carboxyhydrazide group on a side chain, and containing no free carboxyl groups, said crosslinkable pressure-sensitive adhesive formed on a sheet-like support.
- 6. (ORIGINAL) A crosslinkable pressure-sensitive adhesive sheet for skin according to claim 5 which comprises 25-200 parts by weight of a plasticizer with respect to 100 parts by weight of copolymer A.
- 7. (CURRENTLY AMENDED) A crosslinkable pressuresensitive adhesive sheet according to claim 5-or-6 which comprises a medical or cosmetic transdermal component.
- 8. (ORIGINAL) A composition for production of a crosslinkable pressure-sensitive adhesive for skin, obtained by dissolving in a

solvent 100 parts by weight of an acrylic copolymer (copolymer A) comprising a (meth)acrylic acid alkyl ester as the main constituent component and 3-45 wt% diacetoneacrylamide as an essential constituent component, and containing no free carboxyl groups, and 0.1-30 parts by weight of an acrylic copolymer (copolymer B) comprising a (meth)acrylic acid alkyl ester as the main constituent component and a primary amino group and/or carboxyhydrazide group on a side chain, and containing no free carboxyl groups.

9. (ORIGINAL) A composition for production of a crosslinkable pressure-sensitive adhesive for skin according to claim 8, which is prepared by dissolution in a solvent containing at least 5.0 wt% acetone and/or butanone with respect to the total amount of solvent.

10. (CURRENTLY AMENDED) A process for production of a crosslinkable pressure-sensitive adhesive for skin, characterized by evaporating off the solvent by heat from a composition for production of a crosslinkable pressure-sensitive adhesive for skin comprising 100 parts by weight of an acrylic copolymer (copolymer A) comprising a (meth)acrylic acid alkyl ester as the main constituent component and 3-45 wt% diacetoneacrylamide as an essential constituent component, and containing no free carboxyl groups, and 0.1-30 parts by weight of an acrylic copolymer (copolymer B) comprising a (meth)acrylic acid alkyl ester as the main constituent component and a primary amino group and/or carboxyhydrazide group on a side chain, and containing no free carboxyl groups, said crosslinkable pressure-sensitive adhesive according to claim 8 or 9.